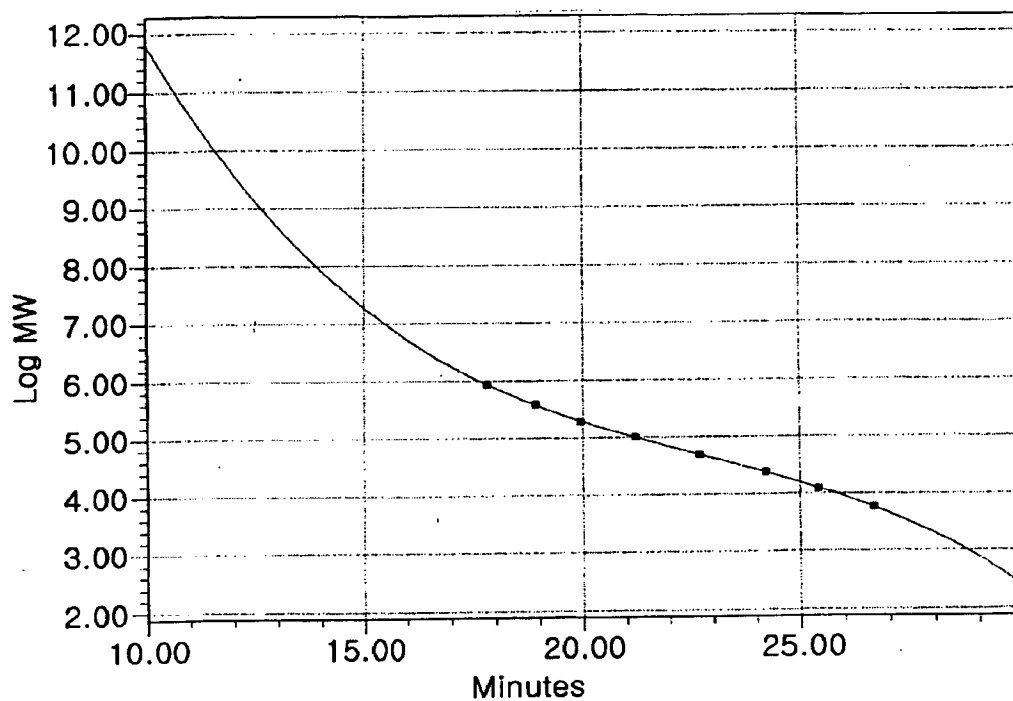


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FIG. 1



ginseng dietary fiber

↓

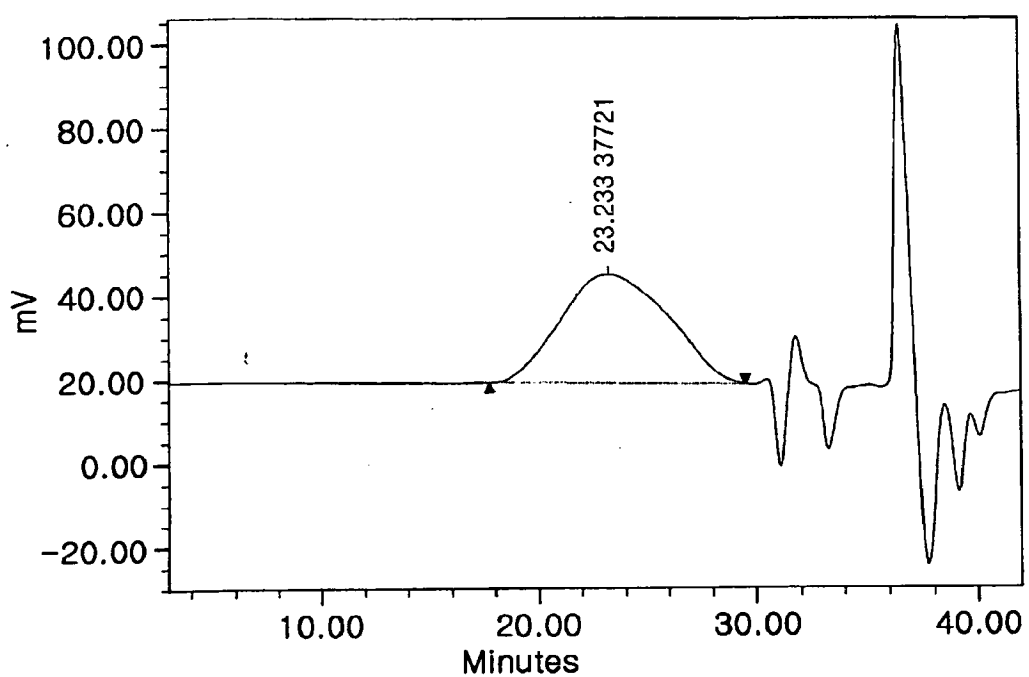
Washing the precipitate
(with isopropanol and acetone)

↓

Water-soluble
ginseng dietary fiber

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FIG. 2a



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FIG. 2b

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FIG. 3

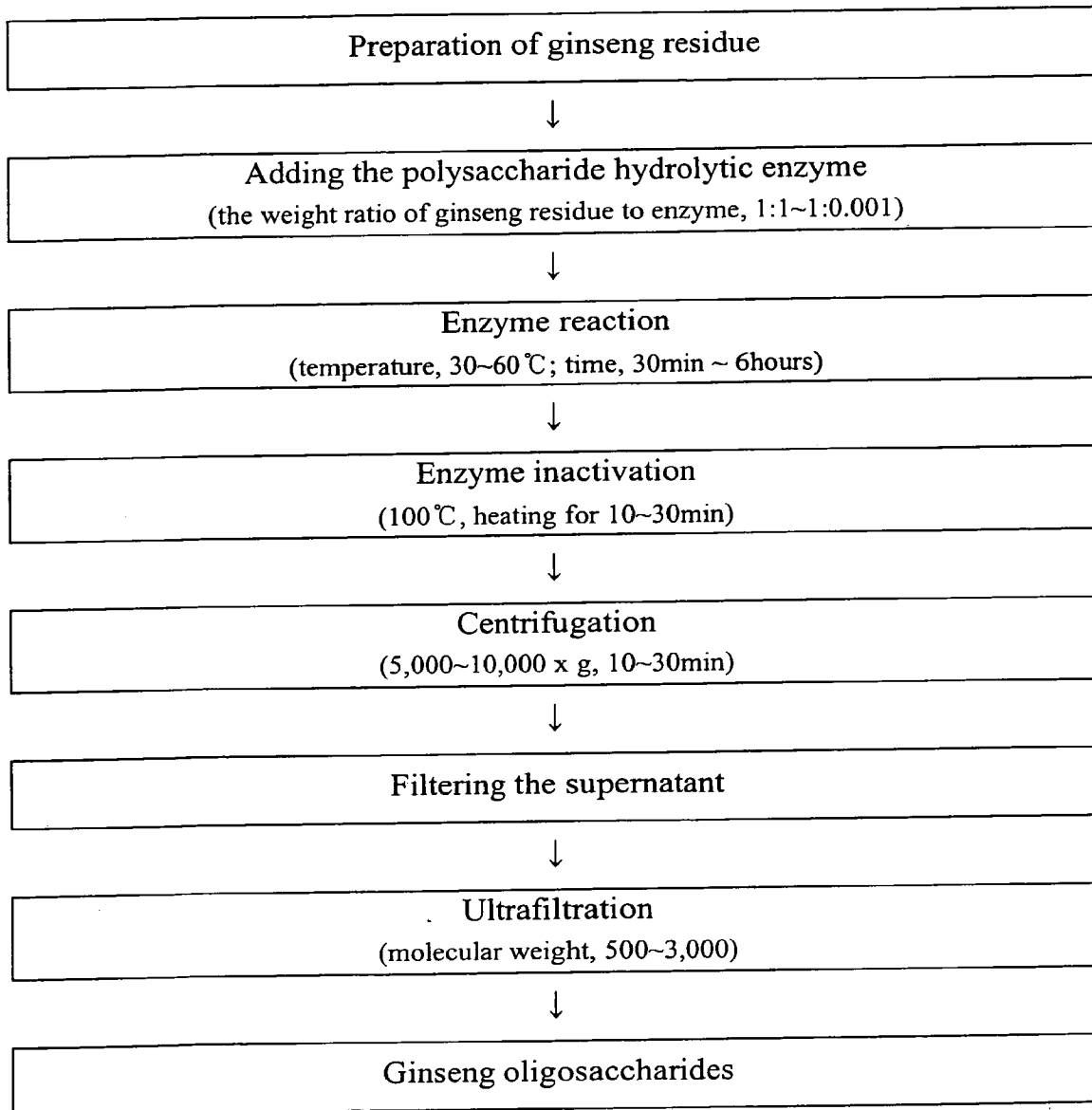
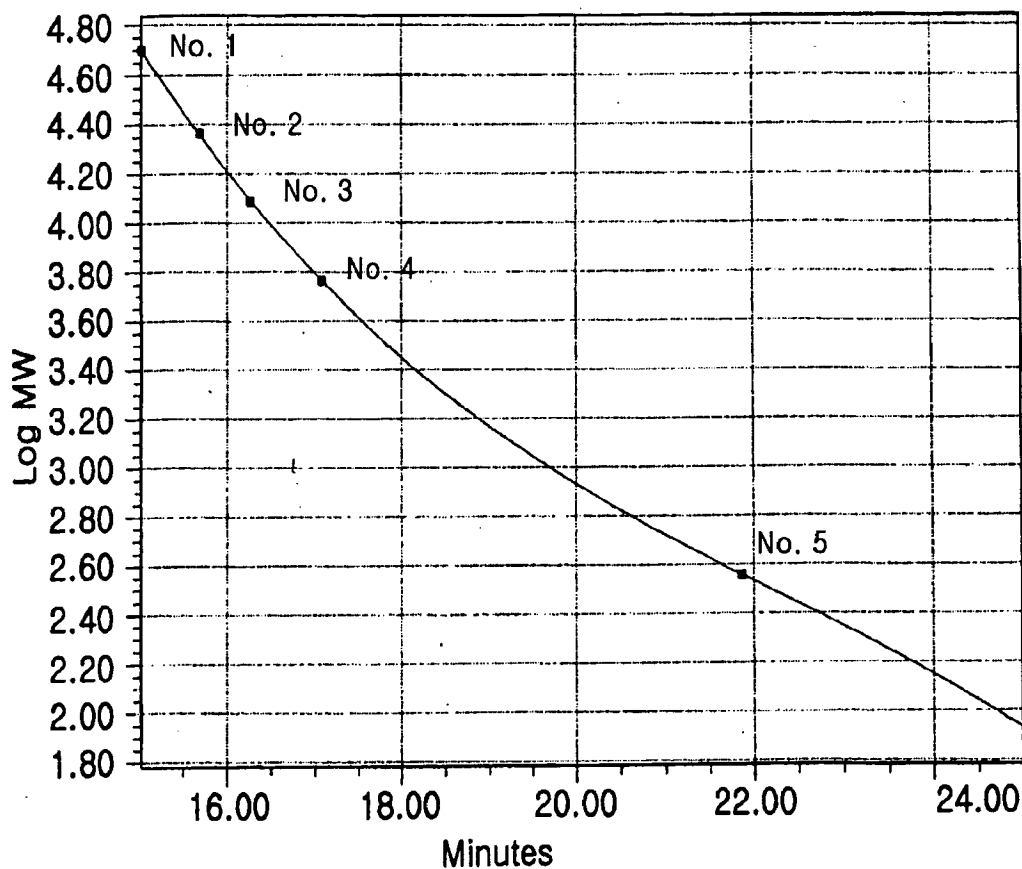


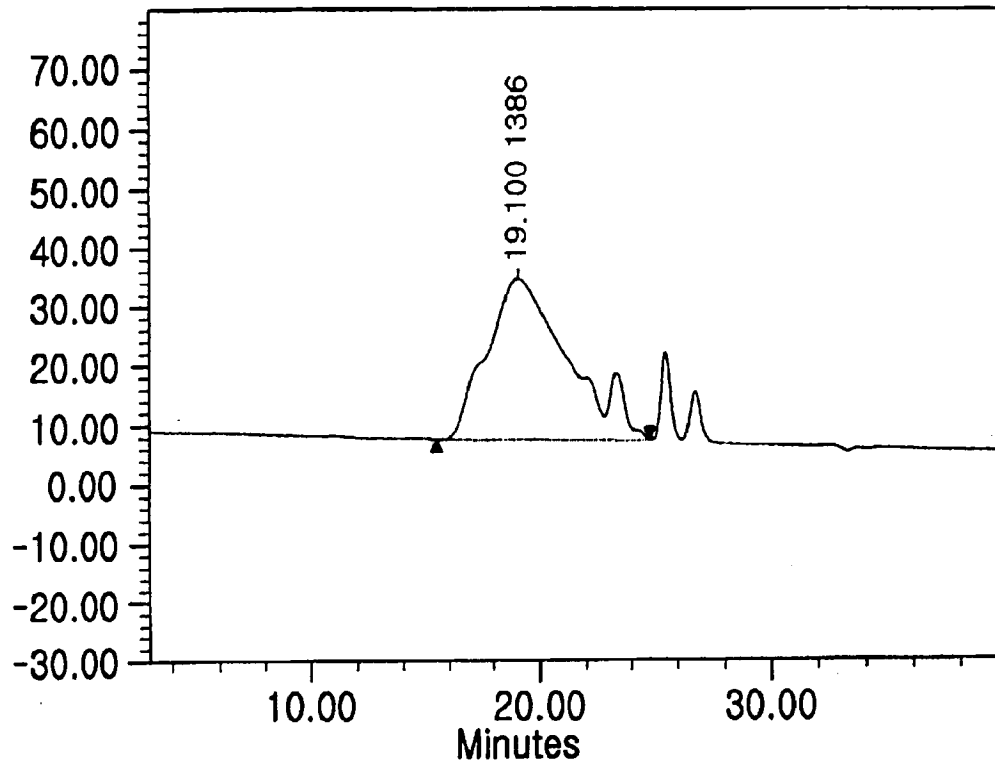
FIG.4a



Note: 1. Pullulan(elution time 15:017min, M.W. 50,000)
2. Pullulan(elution time 15:683min, M.W. 23,000)
3. Pullulan(elution time 16:263min, M.W. 12,200)
4. Pullulan(elution time 17:083min, M.W. 5,800)
5. Pullulan(elution time 21:870min, M.W. 360)

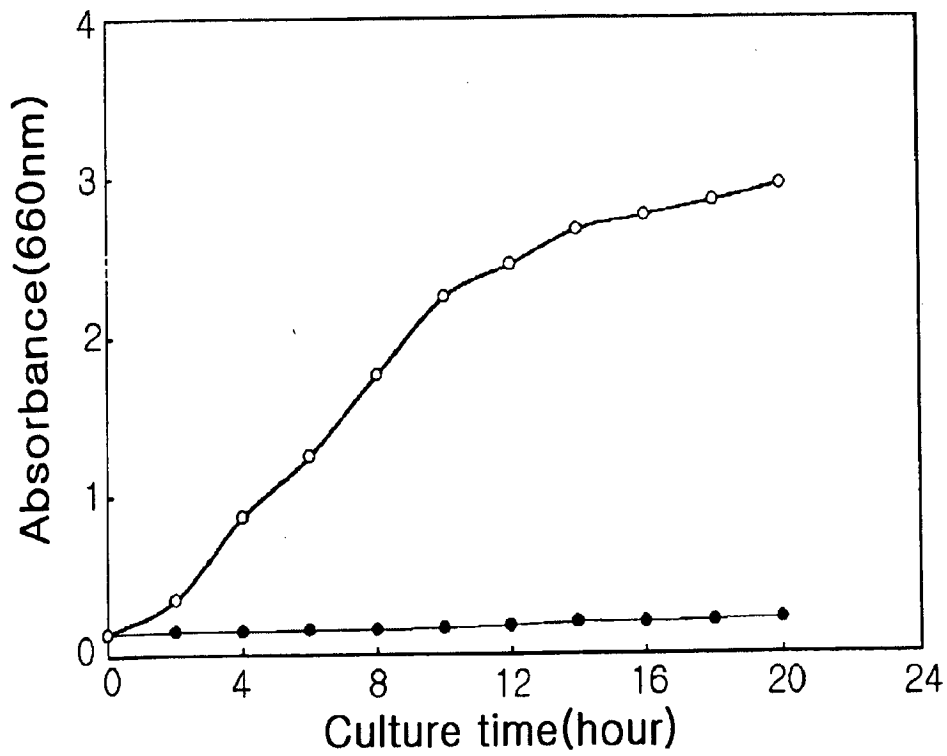
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FIG. 4b



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FIG. 5



[Note] ●: Control without ginseng oligosaccharides ○: Experimental group with ginseng oligosaccharides